

BENTLEY® POWERCIVIL™

Powerful Land Development and Site Modeling Solution

Bentley PowerCivil is comprehensive design software, offering civil engineers and designers a flexible 2D/3D tool for land planning and development and site modeling. No CAD platform is required. PowerCivil runs standalone with native DGN and DWG file formats, using a full complement of CAD-based toolsets. Unique relationship modeling enables rapid, dynamic exploration of site development scenarios. Combined with a complete set of plan preparation tools, plan sheet generation, and automatic volume/material quantity calculations, this enables more effective project execution.

PowerCivil maximizes the power of Bentley's market-leading civil solutions in one integrated multidiscipline product for survey, graphical coordinate geometry (COCO), digital terrain modeling, site grading, water and sewer, storm drainage, and street design. PowerCivil can be used for a wide range of projects:

- Commercial building, plant, and manufacturing sites
- Airports and rail terminals
- Subdivisions, urban complexes, parks, campuses, and golf courses
- Dams, mines, and landfills
- Drainage, utility, and floodplain projects

Field-to-Finish Integration

PowerCivil streamlines design, project deliverable production and electronic conveyance to construction. Intelligent associativity between design disciplines reduces errors and ensures consistent, accurate plan production – improving constructability. The software offers tools for easy import, incorporation, and export of design information and timely coordinate geometry (COCO). In addition, PowerCivil works seamlessly with Bentley® PowerSurvey™ and Bentley® PowerMap™ solutions.

More Flexibility with Visual Modeling

PowerCivil has been developed to match the way civil engineers and designers need to work. You can rapidly explore an array of design options because the software offers instant visual feedback. Unique intelligent associativity eases handling of virtually all types of civil features in an object context: from ponds, ditches, and channels to pads, streets, and cul-de-sacs. You control the associativity between objects in the model, including the precedence of feature components and relationships. As you modify design objects, associated features automatically adjust, obeying your custom design constraints and intent. The 2D/3D capabilities allow you to work the way you need to. Interactively designing in plan, profile, section, and 3D. PowerCivil enables you to resolve unsuitable conditions on the fly, make design changes interactively, and speed the design process.

Multi-format Support

Regardless of the data format you choose to work in or need to deliver, PowerCivil is the civil design software most capable of meeting your project requirements. It supports:

- Industry-leading survey data collectors for direct input and output of survey data
- Native file support for both DGN and DWG data
- Import or export XML data for surfaces and coordinate geometry
- Production of PDF plan sets

Increased Productivity and Collaboration

PowerCivil not only increases individual productivity, but also promotes collaboration between multiple users. The software includes wizards to guide you in the creation of intelligent land features such as pads, ponds, channels, subdivisions, streets, and roads. Rapid updating and intelligent features enable easy incorporation of client-driven changes. Project team members can work in multiple disciplines, with each user referencing and viewing the work of others.



A robust and powerful platform addresses the challenge of land development projects of all sizes.



More interactivity is available across all user disciplines.



Visualizing and processing complex data is made easier.

Bentley Powercivil User Manual

John Leavy



Bentley Powercivil User Manual:

BIM Handbook Charles M. Eastman, 2008-03-03 This book is about a new approach to design construction and facility management called building information modeling It provides an in dept understanding of BIM technologies the business and organizational issues associated with its implementation and the profound impacts that effective use of BIM can provide to all members of a project team

BIM Handbook Rafael Sacks, Kathleen Liston, Chuck Eastman, Paul Teicholz, 2011-03-25 The BIM Handbook is an extensively researched and meticulously written book showing evidence of years of work rather than something that has been quickly put together in the course of a few months It brings together most of the current information about BIM its history as well as its potential future in one convenient place and can serve as a handy reference book on BIM for anyone who is involved in the design construction and operation of buildings and needs to know about the technologies that support it The need for such a book is indisputable and it is terrific that Chuck Eastman and his team were able to step up to the plate and make it happen Thanks to their efforts anyone in the AEC industry looking for a deeper understanding of BIM now knows exactly where to look for it AECbytes book review August 28 2008 www.aecbytes.com/review/2008/BIMHandbook.html DISCOVER BIM A BETTER WAY TO BUILD BETTER BUILDINGS Building Information Modeling BIM offers a novel approach to design construction and facility management in which a digital representation of the building process is used to facilitate the exchange and interoperability of information in digital format BIM is beginning to change the way buildings look the way they function and the ways in which they are designed and built The BIM Handbook Second Edition provides an in depth understanding of BIM technologies the business and organizational issues associated with its implementation and the profound advantages that effective use of BIM can provide to all members of a project team Updates to this edition include Completely updated material covering the current practice and technology in this fast moving field Expanded coverage of lean construction and its use of BIM with special focus on Integrated Project Delivery throughout the book New insight on the ways BIM facilitates sustainable building New information on interoperability schemas and collaboration tools Six new case studies Painting a colorful and thorough picture of the state of the art in building information modeling the BIM Handbook Second Edition guides readers to successful implementations helping them to avoid needless frustration and costs and take full advantage of this paradigm shifting approach to construct better buildings that consume fewer materials and require less time labor and capital resources

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Cyberplaces Paul Doherty (AIA.),1997 From a well known authority on this subject this book is the only available guide to the practical application of Internet Intranet and related technology specifically for architect contractors and facilities managers This product has three parts a book a CD ROM and access to continuous updates at its own website location accessed through the Means home page **The Architects' Journal** ,2002 **Geo Info Systems** ,1997 **Public Works Manual** ,1998 **GeoWorld** ,2005 *GIS World* ,1998 Evaluation of Integrated Document Management System (IDMS) Options for the Arizona Department of Transportation (ADOT) ,2003 This report outlines the options and opportunities that exist for further deployments of Integrated Document Management System IDMS and the appropriate design approach and steps towards acquiring and implementing IDMS related technologies to increase the competitive advantage and service levels within ADOT The report also presents a number of sample IDMS procurement scenarios which describe the expenditures required to implement IDMS solutions within specific target areas of ADOT These scenarios are presented as generic templates which can be used across sections within ADOT and also as a basis for future budget allocation processes by ADOT **RIBA Journal** ,2001-07 **ENR** ,2002 Engineering News and American Contract Journal ,2006 **The National Corporation Reporter** ,1903 ACSM Bulletin ,1998 An Introduction to 3D Microstation 95 A. Yarwood,1997 Covers 3D drawing using MicroStation 95 Assumes competency in 2D drawing

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